JC06 Rec'd PCT/PTO 08 JUL 2005

U.S. Application No.: /

International Application No.: PCT/JP2004/000083

Atty Docket No.: JCLA16962

Date: July 08, 2005

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 USC 371

International Application No.

: PCT/JP2004/000083

International Filing Date

: January 08, 2004

Priority Date Claimed

: January 09, 2003, January 14, 2003,

April 18, 2003 and July 31, 2003

Title of Invention

: SEALING VALVE FOR MEDICAL APPARATUS,

CONNECTION PORT, MIXTURE INJECTION TUBE, CONNCTION TOOL FOR INFUSION CIRCUIT, AND

CONNECTION SYSTEM FOR INFUSION CIRUCIT

Applicant(s) for DO/EO/US

AKITOSHI FUKAI YOSHIHITO OKUI

TOSHIAKI TAKEUCHI

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. (X) This is a **FIRST** submission of items concerning a filing under 35 USC 371.
- 2. () This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC 371.
- 3. (X) This express requests to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21).
- 4. (X) The U.S. has been elected (Article 31).
- 5. (X) A copy of the International Application as filed (35 USC 371(c)(2))
 - a. (X) is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. () has been communicated by the International Bureau.
 - c. () is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. (X) An English language translation of the International Application as filed (35 USC 371(c)(2)).
 - a. (X) is attached hereto.
 - b. () has been previously submitted under 35 U.S.C. 154(d)(4).

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7.	(X)	Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))								
		a. () are attached hereto (required only if not communicated by the International Bureau).								
		b. () have been communicated by the International Bureau.								
		c. () have not been made; however, the time limit for making such amendments has NOT expired.								
		d. (X) have not been made and will not be made.								
8.	()	An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).								
9.	(X)	An Oath of Declaration of the inventor(s) (35U.S.C. 371(c)(4)).								
10.	()	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).								
	Items 11 to 20 below concern document(s) or information included:									
11.	(X)	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	(X)	An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	(X)	A Preliminary Amendment.								
14.	()	An Application Data Sheet under 37 CR 1.76.								
15.	()	A substitute specification.								
16.	()	A power of attorney and/or change of address letter.								
17.	()	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18.	()	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.	()	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

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20. (X) Other items or information:

- a. (X) International Search Report (Form PCT/ISA/210).
- b. (X) Return post card.

21. (X) The following fees are submitted:

		FEES
Basic national fee		\$ 300
Examination fee		\$ 200
Search fee		\$ 400
	TOTAL OF ABOVE CALCLATIONS	\$ 900

^() Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.

AS FILED

FOR	NUMBER FILED		NUMBER EXTRA	R	RATE	FEE		
Total Sheets	71 - 100	=	0	×	\$ 250	\$ 0		
Total Claims	12 - 20	=	0	×	\$ 50	\$ 0		
Independent Claims	5 - 3	=	2	×	\$ 200	\$ 400		
If application contains any multiple dependent claims(s), then add \$360								
TOTAL OF ABOVE CALCLATIONS								
(X) Applicant claims small entity status. See 37 CFR 1.27. The fee indicated above are reduced by ½.								
Processing fee of \$130.00 the earliest claimed priority			anslation late	r than	30 months from	\$ 0		
	***************************************		ТО	TAL	NATIONAL FEE	\$ 650		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The Assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31)								
	-		TO	ΓΑΙ. Ι	EEE ENCLOSED	\$ 690		

TOTAL FEE ENCLOSED \$ 690

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- (X) A check in the amount of \$ __650 to cover the above fee is enclosed.
- (X) A check in the amount of \$ _____ to cover the Assignment fee is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of the above national phase application, or credit any overpayment to Deposit Account No. 50-0710 (Order No. JCLA16962). A duplicate copy of this transmittal is enclosed.

Jiawei Huang

Registration No. 43,330

Please Send Correspondence To:

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COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Docket No.

: JCLA16962

Applicant(s)

: AKITOSHI FUKAI; YOSHIHITO OKUI; TOSHIAKI TAKEUCHI;

For

: SEALING VALVE FOR MEDICAL APPARATUS, CONNECTION PORT, MIXTURE INJECTION TUBE, CONNCTION TOOL FOR

INFUSION CIRCUIT, AND CONNECTION SYSTEM FOR

INFUSION CIRUCIT

"Express Mail"

: EV 493081566 US

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Date of Deposit : July 8, 2005

I hereby certify that the accompanying

Transmittal in duplicate; A copy of the International Application PCT/JP2004/000083; English translation of Specification in <u>57</u> pages; <u>14</u> sheets of Drawings; **SIGNED** Declaration and Power of Attorney in <u>2</u> pages; Recordation Cover Sheet with Assignment in <u>3</u> pages; Preliminary Amendment; International Search Report (Form PCT/ISA/210); Information Disclosure Statement with <u>6</u> references; Check for national phase filing fee; Return prepaid postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jiawei Huang